Docket No.: 22193-00026-US1 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Alexander Gorban

Application No.: TBA

(Based on PCT/IB2004/000145)

Art Unit: N/A

Filed: Concurrently Herewith

For: METHOD OF TRANSFORMING ENERGY IN

A ROTARY SCREW MACHINE OF

VOLUMETRIC TYPE _____

Examiner: Not Yet Assigned

Confirmation No.: N/A

FIRST PRELIMINARY AMENDMENT

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

Prior to examination on the merits, please amend the above-identified U.S. patent application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 7 of this paper.